



October 26, 2020

Susan Klein  
11201 Renner Blvd  
Lenexa, KS 66219  
Environmental Protection Agency Region 7

Dear Ms. Klein:

It's my pleasure to submit this application for an EPA Brownfields Multipurpose Grant. The City of Springfield, a general-purpose unit of local government, is asking EPA to provide \$800,000 to carry out assessments on sites potentially contaminated with petroleum or hazardous substances, to prepare cleanup plans and complete remediation of eligible brownfields sites located in the Jordan Creek Target Area designated for the creek daylighting and restoration project to improve water quality and bring Jordan Creek above ground out of the underground box culvert and into a restored natural channel to alleviate flooding hazards and provide a public amenity with adjacent trails, parklets, public art and economic development opportunities.

Springfield's Brownfields Program is working with our local, state, and federal partners to revitalize this target area, prioritized as a key initiative by the community. The City partnered with the **Corps of Engineers in 2013** to complete a Feasibility Study, to reduce flooding and improve water quality in Jordan Creek. This Study spurred interest in "daylighting" the Jordan Creek to bring it out of its underground concrete box into a natural open-stream channel running through downtown with adjacent biking and walking trails, greenspace and landscaping and flood control alongside future and existing private developments. **In 2019 the City was awarded a \$21 million BUILD Transportation Grant** to develop a "parkway" connection from this target area downtown to the Bass Pro and Wonders of Wildlife south along Grant Avenue. This Jordan Creek project will be the northern beginning/ending point of this parkway project and a highlight of the next phase of downtown Springfield. Many assessments and cleanups are needed before this can be achieved. The City is committed to collaborating at all levels to make a concentrated impact on these Brownfields revitalization efforts.

This grant will build on these partnerships and previous grant accomplishments by providing a means to identify and remove environmental threats in the very heart of Springfield, making way for an innovative water quality and amenity project to improve the quality of life, environment and public spaces for the people of Springfield and visitors. The information requested is below and the full application attached:


**Narrative Information:**

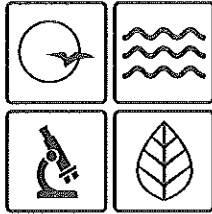
1. Applicant Identification:  
City of Springfield  
PO Box 8368  
Springfield, MO 65801

2. Funding Requested:
  - a. Grant Type: Multipurpose
  - b. Requested Amount: \$800,000
3. Location: This grant will serve the City of Springfield, within Greene County, Missouri
4. Contacts:
  - a. Project Director: Olivia Hough, Brownfields Coordinator  
Planning and Development Department  
City of Springfield  
PO Box 8368  
Springfield, MO 65801  
Phone: (417)-864-1092 Fax: (417)864-1030  
E-mail address: [ohough@springfieldmo.gov](mailto:ohough@springfieldmo.gov)
  - b. Highest Ranking Elected Official: Mayor Ken McClure  
Phone (417) 864-1651 Fax (417) 864-1649  
Email: [kmcclure@springfieldmo.gov](mailto:kmcclure@springfieldmo.gov)  
Address: *Same as Project Director listed above*
5. Population:
  - a. 168,122 Source: USDC, Bureau of the Census, 2018
  - i. While Greene County does not meet the "persistent poverty" definition, poverty in Springfield Missouri continues to be a community issue with **more than 25% of individuals living in persistent poverty per the 2013, 2015, and 2017** Community Focus Report Census data.
6. Other Factors Checklist
  - a. The priority site(s) is **adjacent to a body of water**, the Jordan Creek as described on page #1 of the Narrative Application.
  - b. **The priority sites and target area are in a federally designated flood plain** as described on page #1 of the Narrative Application.
7. The required Letter from the State of Missouri is attached.

Thank you very much for the opportunity to compete for these funds. I look forward to continuing our successful partnership in Brownfields redevelopment.

Sincerely,

  
Jason Gage  
City Manager



Missouri Department of dnr.mo.gov

# NATURAL RESOURCES

Michael L. Parson, Governor

Carol S. Comer, Director

October 22, 2020

Olivia Hough, Brownfields Coordinator  
City of Springfield  
840 N Boonville Avenue  
Springfield, MO 65802

RE: Small Business Liability Relief and Brownfields Revitalization Act Environmental  
Protection Agency (EPA) Grants

Dear Olivia Hough:

Please allow this letter to confirm acknowledgment by the Missouri Department of Natural Resources of the intention to apply to EPA for Brownfield Multipurpose Grant funding by the City of Springfield as authorized under the above-referenced Act. I further understand and acknowledge that, if you are successful in your grant application, the City of Springfield or any of its constituent agencies or agents intends to utilize such funds for eligible purposes pursuant to the above-referenced Act.

The City of Springfield is applying for \$800,000 in Multipurpose Grant funding to conduct environmental assessments, cleanup planning and remediation for their Jordan Creek Target Area to help facilitate the restoration and daylighting of the Jordan Creek through downtown Springfield, Missouri.

We expect the City of Springfield to enroll the cleanup site(s) in the Brownfields/Voluntary Cleanup Program (BVCP), and receive the benefits of our oversight program. Of course, we require that each site enroll separately in the BVCP. Nothing in this letter should be construed as automatic acceptance of the sites; standard enrollment procedures still apply.

Sincerely,

ENVIRONMENTAL REMEDIATION PROGRAM

Scott Huckstep, Chief  
Brownfields/Voluntary Cleanup Section

SH:cjj



Recycled paper

## NARRATIVE RANKING CRITERIA

### 1. PROJECT AREA DESCRIPTION AND PLANS FOR REVITALIZATION

#### a. **Target Area and Brownfields:**

Background and Description of Target Area: Springfield is the third-largest city in [Missouri](#). In 1870, with the arrival of the railroad, Springfield's industry boomed and diversified. Much of this industry was concentrated in what is now the downtown and located along waterways and rail lines. In the 1960s-1970s the economy changed, and development patterns became more suburban leaving vacant factories, quarries, mills, filling stations, etc. in the heart of the city and along the banks of Jordan Creek. Thanks, largely to the EPA Brownfields Program, Springfield has seen a resurgence in its downtown since the early 2000s. Dangerous buildings and contaminated sites have been, and continue to be, remediated and repurposed into mixed-use lofts, offices, restaurants, coffee shops, museums, affordable housing, trails and park space. Jordan Valley Park, including a AAA Baseball Stadium and Ice Park are notable Brownfields redevelopments and sources of community pride. To continue the brownfields redevelopment effort, the **Jordan Creek** (formerly identified as Wilson Creek) **Watershed, is the Target Area for this grant** which is teaming with brownfields (*more than 100 estimated*). **Jordan Creek flows west through the heart of downtown Springfield two blocks north of the square and traverses' multiple brownfields' sites.** A box culvert was installed between 1927 and 1933 that covered this segment of Jordan Creek, now planned for a large-scale "daylighting" project to uncover the channel and construct a natural meandering stream above ground. The Corps of Engineers and City partnered 50/50 on funding a **\$3 Million Storm Water Study** focused on sites running throughout the target area along the Jordan Creek. The Study proposed this project to expand and "daylight" Jordan Creek and provide flood management and ecosystem restoration through downtown. Most sites in the target area qualify as a brownfield by definition and are primarily occupied by commercial office in historical buildings and businesses, some vacant and many underutilized. Additionally, a railroad line borders and intersects the target area along the north. To foster continued collaboration with our local, state, and federal partners to redevelop brownfields sites, *assessments and cleanups are a critical first step*. Several Brownfields in the target area have known contamination from petroleum spills, rail operations, chemical plants, wood treatment, landfills, and other historical uses. Based on public concerns for conditions along College Street immediately south running parallel to Jordan Creek, (Historic Route 66) City Council directed Staff to complete a Blight Study and a Redevelopment Plan for a nearly two-mile commercial corridor in the target area. State and local data indicates nearly **30 registered underground storage tanks, historic gas stations, and close to 100 properties that meet the brownfields definition** in this area. The **influence and prevalence of Brownfields sites was a key indicator of blight hindering potential for new investment**. These legacy brownfields sites along the new creek alignment will be the focus for assessment and cleanup as well as old deteriorated gas stations along the route compromised by contaminants, but also providing opportunity to capitalize on the nostalgia of the bygone area and unique reuse and water quality enhancement potentials.

Priority Brownfield Sites: The Target Area has been developed since the late 1800s and has contained a mix of commercial and industrial properties including agricultural mills, factories, manufactured gas plant operations, abandoned gas stations and automobile repair, and many others. Based on past development and redevelopment in the target area it is likely fill materials and demolition debris may be present in the subsurface, potentially containing metals, petroleum,

and other industrial contaminants that could impact soil and groundwater and would require remediation as part of the planned Jordan Creek daylighting project. **Since 2014, Jordan Creek has been listed on the Missouri Department of Natural Resources' [303\(d\) List of Impaired Waters](#)** due to impairment by polycyclic aromatic hydrocarbons (PAHs) in stream sediment. A high priority brownfield, includes a **six-acre metal recycling facility** (automobiles included). Location is along Route 66, adjacent to the West Central Neighborhood, with historic records indicating a large oil tank on the site and rail operations. Metals and petroleum are concerns. The site is an eye sore visible from the new route 66 Roadside park and single-family residences. City acquisition makes this a top-priority for assessment. 400 linear feet of Jordan Creek traverse the property. **DNR awarded a \$400,000 grant** for acquisition to initiate land reclamation, restore aquatic/riparian habitats and support surface and groundwater protection. Many more sites like these along the Jordan Creek daylighting project need assessments and cleanups to heal the environment, improve water quality, health and add amenities for nearby residents. By eliminating threats to human health and the environment, by conducting assessments, cleanups and redeveloping brownfields within the context of community plans described in previous sections, we will fulfill objectives set forth by the people of Springfield Greene County and the EPA. Reducing brownfields is essential to protecting the safety of life of all living things. **Assessments will be concentrated along the creek and planning corridors** in the corridor/stream buffer and watershed to help implement an **environmentally sound alternative storm water management system that returns the stream to its natural character and remove 150 acres from the floodplain post assessments/cleanup** in this area at high-risk for groundwater contamination. To curb the threat of obesity, we will create **opportunities for exercise within walking distance of schools**, residential, and activity centers by building trail along Jordan Creek connecting to other trails, bike routes, and school routes located in the immediate vicinity and added green space.

#### **b. Revitalization of the Target Area**

i. Overall Plan for Revitalization: The Community and City Staff in cooperation with design consultants are currently in the process of developing a more focused redevelopment plan for the Target Area as part of the ForwardSGF Comprehensive Planning Initiative. These grant funds will be used in support of the final vision and plan once developed. The current concept generally includes bringing the Jordan Creek above ground out of its concrete box into a natural meandering stream with adjacent greenspace, trails, pocket parks and public amenities to enhance the experience for citizens and support private development opportunities for businesses in the downtown.

The stream was once pristine and unspoiled, sustained by natural springs. In 1830, Springfield's founder John Polk Campbell and his family were the first to settle along its banks. Over the years settlers began complaining about the flooding of the stream, and they used it as a garbage dump. As more settlers moved to the area, the stream became polluted and stagnant. As Springfield prospered, additional development occurred along the creek, concentrating rainfall to flood the Jordan Valley. In response, in the early 1930s, the creek was enclosed with massive twin box culverts, two-thirds of a mile long, to help contain flooding.

The combination of industrial users vacating Jordan Valley, postwar efforts to improve health and address pollution, and recent efforts at controlling flooding upstream have created new opportunities for Jordan Creek. In the late 1990s the community cast a vision for Jordan Valley



Park, an almost two-mile long, 150-acre linear park with the creek running through most of it. The east and west ends of the park will consist of large passive open spaces, and the center is compressed into an urbanized area one block wide and several blocks in length. The Target Area is also located on the northern gateway to the future Grant Avenue Parkway Project. The City received a \$21 million BUILD Grant to create a parkway connection between downtown and the Bass Pro flagship store and Wonders of wildlife Museum and Aquarium. The Grant Avenue crosses the Jordan Creek and intersects the greenway trail connection that will be made linking downtown to the new improved parkway experience.

### **c.Strategy for Leveraging Resources**

i.Resources for site reuse will be met utilizing the existing Level Property Tax dedicated to stormwater improvements and will include at a minimum of \$40,000. Currently \$6,775,000 in Level Property Tax has been earmarked for the Renew Jordan Creek project in this target area and published in the Capital Improvements Project annual report as Project Number 18-0043 and recently approved by City Council on February 24, 2020 via council bill 2020-033. Partial funding for the Renew Jordan Creek project is provided by a [Section 319 grant](#) from the Environmental Protection Agency (EPA) for stream bank and soil restoration, tree plantings, and disconnection of impervious surfaces to provide a buffer from loading of PAHs.

ii. Use of existing infrastructure will be a priority. The City has *engaged residents and created redevelopment plans and partnerships to focus financial resources in this target area* to build sidewalks, bus stops, and provide incentives for redevelopment including **property tax abatement and low interest City Loans** to spur private investments. **Assessments and cleanups will target brownfields in the alignment of the Jordan Creek channel daylighting and in coordination with projects utilizing other public funding i.e.: Level Property Tax, HUD Loans, Brownfields Loans, CDBG, Jordan Creek Corps of Engineers, Ozark Greenways, Federal Rail Administration Grants, and local Special Taxing Districts. Springfield has consistently been a leader in Region 7 for leveraging.** In recognition of our expertise in this area, staff presented at the **2019 National Brownfields Conference in Los Angeles at the request of EPA providing cases study experience in successful Layer Cake Leveraging** as well as at several past conferences, webinars, and roundtable discussion at the state and national level. **Over \$460 million has been leveraged in public and private investments on Brownfields sites to date.** Redevelopment following assessments makes up the majority of leveraging. The Brownfields program also works in partnership with the City's HUD funded Commercial Loan program providing below market rate loans for property acquisitions and rehabilitations with job creation or slum and blight removal. Various other local, state and federal Tax Incentives create a layered financing approach to ensure successful projects occur on these complicated sites. **\$10 Million is projected in private redevelopment leveraging** on sites assessed and/or cleaned up under this grant, based on planned projects and experience.

## **2. COMMUNITY NEED AND COMMUNITY ENGAGEMENT**

### **a.Community Need:**

**i. The community's need for funding** is critical in the Target Area. Negative indicators such as crime, illness and poverty are concentrated near Brownfields in the target area, while positive indicators such as grocery stores and play space are lacking. The West Central Neighborhood borders the Target Area to the south and is the most economically depressed neighborhood in the city. Map data: <http://www.springfieldmo.gov/2794/Zone-Blitz> Data shows **median household**

**income is considerably lower (34% of national) and poverty is nearly three times the national average for the Target Area**, while unemployment in the target area is double that of the city and nation. In addition, **80% -100% of elementary students in the target area participate in the income-based Free or Reduced Lunch Program** compared to city-wide where less than 50% participate (source: *Missouri Department of Elementary and Secondary Education*). Springfield has suffered from extensive flooding issues exasperated in recent years from the increase in impervious surfaces and record rain falls. These assessments would allow the Jordan Creek project to take place. **It is estimated that over \$50M in damages could be avoided with this Renew Jordan Creek flood control plan. The project could take over 100 acres and numerous commercial/industrial buildings out of the floodplain and create over 100 new jobs from brownfields redevelopment and commercial uses.** Brownfields are a **drain on city services and tax payer dollars** as they invite illegal dumping, graffiti, fires, trespassing and drug activity, further degrading the safety, aesthetics and moral wellbeing of neighborhoods. **City-initiated cleanups, demolitions, boarding's, court hearings, condemnations and tax sales,** are continuous consume substantial local resources and leave a stigma on sites. Brownfields redevelopments will breath new life into derelict buildings adding needed grocery stores, child care facilities, affordable retail, and family amenities. The City will use **Level Property Tax to build new and improve sidewalks, pedestrian crossings, and bike paths** in support of new development. Cleanups and construction will **collaborate with the EPA Brownfields Job Training graduates** to put people to work in good paying jobs revitalizing their community. **The City has few resources to perform assessments and cleanups. Local government experienced a financial crisis** following the 2008 national debt crisis, due to an **underfunded Police Fire Pension** combined with **a drop-in sales tax revenues** (which the City is dependent on for general revenue) following the greatest recession in 50 years, and was forced to make huge cuts to services. Sales tax is volatile, and City Council has prioritized Public Safety due to a critical need for a new jail as the jail is at full capacity. The Fire Department responded to nearly 1,000 fires this year, and prioritized funding for a new station near the Target Area, and plans to repurpose a brownfields site for the station.

## **ii. Threats to sensitive populations:**

Socioeconomic issues are critical, while brownfields in the Target Area contribute to multiple blighted districts per State statute, with hundreds of properties included many of which have sat vacant for decades. Infrastructure needs to improve ADA compliance at crosswalks, sidewalks, and add shelters for bus stops are recognized and part of the future **Capitol Improvements Program**. Springfield and Greene County rely heavily on groundwater for water supply making the impact of Brownfields on groundwater one of the most immediate threats for residents. In addition to traditional Brownfields, the target area contains **Former Manufactured Gas Plants, historic landfills, and hundreds of pre-1940 structures with lead paint and asbestos.** High concentrations of elderly, children and homeless in the target area are at greatest risk for exposure to contaminated sites. **People age 65 and over make up 15% of the population while children under 18 comprise 23.2%(US Census).** Children are vulnerable to lead paint in older buildings and surface soil contaminants such as metals, and petroleum from old filling stations. **The target area includes brownfields along designated bike routes and near elementary schools.** Springfield is a hub for homeless service providers and attracts hundreds of clients each year from all over the nation. Per the 2015 Sheltered and Unsheltered Homeless Survey Report, produced by the Springfield Continuum of Care, **there are ~500 homeless persons in the**

**immediate area.** 2007 to 2015 data indicates that Springfield's chronically homeless has grown by over 70 percent. At the 2015 count, the **unsheltered portion of this subpopulation was four times the size of the count of persons sheltered.** Unsheltered homeless are the most likely to have mental and physical health issues, lack of nutrition and to encounter contaminated sites, since service providers are in the target area near brownfields sites. In colder months, Brownfields attract homeless camps, some of which have been discovered in the target Area. The homeless need shelter away from Brownfields, and the threats on sites to be identified and removed by way of assessments, cleanups and redevelopments. Obesity, was one of two key population health indicators identified by the Springfield Greene County Strategic Partnership. **In the target area, 41.1% of school children are "at risk" due to being either obese or overweight compared to 28.8% of children in Missouri and 27.8% of children nation-wide (Greene County Health Department)** 29.2% of Greene County residents are obese (same source). Transportation in Springfield is dominated by personal vehicles, contributing to lack of physical activity. Leisure Time Inactivity Rates increased for Greene County residents from 23.6% in 2004 to 26.6% in 2010 according to the CDCP 2010. There is need for more walking trails linking activity centers, housing, parks, and routes to schools. **Elderly, obese and low-income population would benefit most from added trails and access to transportation achieved by increased density, encouraging public transit usage and restoring the Jordan Creek with trails along the perimeter.** There is much room to improve recreation opportunities and alternative transportation in everyday life through sustainable reuse of these Brownfields. Current conditions constitute an economic or social liability and compromise the health, safety, and welfare. We need to increase the tax base, and curb the growing greenfield development trend on the fringe with Brownfield assessments and redevelopment here.

## **b. Community Engagement:**

i. **Project Involvement:** *Working With the Community* "is the mission statement for the City of Springfield, the cornerstone of planning efforts, including Brownfields, and will continue to be under this grant. If selected, engagement will involve a variety of two-way project engagement. The City's award winning Public Information Office (PIO) works around the clock to make every effort for meaningful discussions, workshops, public meetings and overall transparency. PIO maintains an interactive online Brownfields Map that has been used as a template by the Missouri Department of Natural Resources for their own web map. PIO uses social media daily to inform and seek input. The Brownfields website, City Clerks Office (posting meetings), and neighborhood meetings are primary conduits for engagement between the Coordinator and public. Extensive community engagement has already taken place for reuse planning in the target area most **recently through public meetings and online surveys held as part of the ForwardSGF Comprehensive Planning initiative: [www.ForwardsSGF.com](http://www.ForwardsSGF.com)** Regular public meetings are held to discuss brownfields projects and brainstorm redevelopment initiatives with the Jordan Valley Advisory Committee (JVAC). Neighborhood representatives attend and the Coordinator meets with neighborhoods, stakeholders, and developers to solicit input and provide updates on Brownfields progress and plan implementation. **Large community-wide public meetings focusing on The Integrated Plan for the Environment have and will continue to** involve stakeholders in brownfields cleanup and reuse plans. Leading up to meetings, outreach helps generate grassroots involvement in a "non-governmental" style. This includes the use of social media, public art, neighborhood-night-outs, and special exhibits at community events. City Council regularly holds "listening tours," (currently in progress) public



meetings provides progress reports, presentations on the status of current and upcoming projects, maintains an interactive website, and Facebook page. The principle is to work **alongside** the community, fostering two-way communication rather than imposing projects or actions onto neighborhoods or present as if “we” are trying to help “them.” Our focus will be **resident-centric**, meaning that every decision will consider the wants and needs of the residents first and foremost. We will focus on **systemic**, sustainable change. We will recruit/create **new leaders** in the community. We will **measure** and publicize results. We will find ways to **incentivize** participation. The **College Street Corridor Plan in the target Area involved over 20 public meetings** in which ~ 20 participants regularly attended to shape the plan. A large-scale community engagement effort was undertaken to develop “*A Vision for Jordan Valley*” where **over 4,000 citizens participated over a nine-month long multi faceted input process** to provide recommendations for redevelopment in Jordan Valley. Recommendations were used to update the *Jordan Valley Concept Plan most recently updated and adopted in 2015*. Planning was completed in cooperation with JVAC and adopted by Planning and Zoning Commission and City Council. The Brownfields webpage is updated regularly with input opportunities, surveys, and project fact sheets. Presentations, brochures, photos, meeting agendas, and input events have been and will continue to be distributed to the public via the Public Information Office. In addition, JVAC holds open public meetings, posted with the City Clerk, and discusses brownfields projects and planning initiatives.

ii. Project Roles:

The Brownfields Coordinator gains input from the **Environmental Advisory Board** to keep in touch with the environmental community on important issues being discussed. **Kansas State University’s TAB Program** has provided technical assistance to the program, reviewing reports and most recently working with the City staff and community to develop a landscape plan for a former railyard to be used following cleanup to re-vegetate using low maintenance native grasses and creation of a large wetland. The City will continue to work with the local Health Department, Region 7 EPA, the MDNR, and Corps of Engineers on activities under this grant and beyond. The Brownfields Coordinator works closely with Workforce Development to encourage the employment of local qualified talent on brownfields cleanups and redevelopment projects. A recent cleanup utilizing an EPA Grant put three previously unemployed workers back to work for a full year, and the contractor was a Section 3 (disadvantaged) company, making a tremendous impact on that small business. This grant would allow us to continue opening doors for these members in our community.

Below are our community organization partners for this project. They play integral roles in redevelopment strategies, and cleanup planning and will continue to provide input on the project.

- **Jordan Valley Advisory Committee:** Rusty Worley, Chair, (417)-832-3094. JVAC advises in developing Jordan Valley. Their role is to review plans, accept public input, and make recommendations to staff, Planning and Zoning, and City Council. This committee hosts public input opportunities with focused efforts on brownfields projects. JVAC will continue to provide feedback on site selection, workplans, cleanup plans, and visioning.
- **Ozark Greenways Inc.:** Mary Kromrey, Executive Director, (417) 864-2014. The mission is “*To enhance and preserve the Ozarks’ Natural Heritage.*” Greenway trails are planned through the target area crossing multiple brownfields sites as part of the adopted plan, so this grant is of special importance to this group. Greenways reviews plans, assists with outreach, and offers

technical assistance. They are especially capable of organizing volunteers for trail construction, planting native trees, and maintenance of trails post-assessment/cleanup.

- **Downtown Springfield Association (DSA):** Rusty Worley, Executive Director (417) 831-6200. DSA is a non-profit that provides services to strengthen the economic vitality of downtown. DSA will assist community engagement including posting information on their website and in the facilitation of the redevelopment of brownfields sites post cleanup as well as promoting the program to brownfields developers and recruiting investors for the target area.
- **West Central Neighborhood Alliance (WCNA):** Kathleen Cowden, President, (417) 831-6200. WCNA aims to promote pride and awareness in the residents of our downtown community; encourages the ideals of an affordable, desirable and diverse neighborhood; and supports quality business growth and work to assist our fellow residents either by representation or education toward resolution of concerns. The neighborhood is ready to assist with outreach and input.

iii. Incorporating Community Input: The City Public Information Office uses multiple outlets to engage the community and has a close working relationship with the Brownfields Coordinator. In response to social distancing due to COVID 19, online surveys. Virtual meetings and events, social media and television outlets have been dramatically improved to allow to information sharing, notices, and collecting input with enormous participation including a Facebook Live event where more than 40,000 tuned into public comments for a masking ordinance. Typically, social media is used heavily as well as press releases, program fact sheets, media coverage, and dissemination at neighborhood events, public meetings, and by way of community leaders about assessments, cleanup and reuse. Staff gives presentations on Brownfields Program progress at regular community gatherings and workshops. Engagement opportunities are posted on the website and send press releases issued about award notifications and key projects. Brownfields Stakeholder Groups including the Jordan Valley Advisory Committee will continue to be the primary vehicles for communicating with the target community and requesting input on assessments, cleanup and reuse planning. These groups include representatives of neighborhood organizations, universities, non-profit organizations, lenders, businesses, developers and community activists. The City also works regularly with these stakeholders individually through the course of business and by attending monthly board meetings. Regular communication (and meeting attendance) is held with the Downtown Springfield Association, Ozark Greenways, West Central Neighborhood, Sherman Avenue Project Area Committee, and others working through redevelopment issues in the area. The role of these groups is to promote brownfields partnerships, gather input, help distribute information to the larger community, and gather ideas to enhance and advance projects. Individual representatives of all these groups have open communication with the Brownfields Committee and do not hesitate to communicate informally and send ideas. A list of community-based organizations involved in this project is below. If this grant is funded, the above methods will continue to be utilized to involve the community. The public will also be able to provide additional input on assessments, cleanup plans and shape redevelopment activities. Feedback will be accepted via the website, surveys community organizations, public meetings, and by email and phone.

### **3. TASK DESCRIPTIONS, COST ESTIMATES, AND MEASURING PROGRESS**

ai. Project Implementation: The City's Purchasing Department is poised to begin consultant procurement immediately. A draft RFP and consultant evaluation criteria based on experience, qualifications and cost is in place. This process is expected to take three months to selected

consultant(s) and execute contracts. Site selection is already underway with several properties in the Target Area prioritized for in support of the Jordan Creek renewal project. Dozens of properties along Jordan Creek, College would be first to receive assessments in support of community plans to spur reinvestment. More than five assessments could be underway in second quarter with preliminary site access agreements signed and a dozen more keyed up to begin the first year. The Brownfields Coordinator will obtain signed access agreements from owners and will review and approve costs and oversee contractor work to complete assessments in a timely manner and report progress to EPA. Site selection and approval process is outlined in the Economic Development Resource Guide and Policy Manual Adopted by City Council. Eligible Brownfields sites will be evaluated by the Brownfields Committee and either approved/disapproved based on: **Site Location** evaluation will include how the location relates to the Planning goals for the City of Springfield, Target Area and to City Council priorities. Has the site been targeted through an inventory or study as a priority? Sites strategically located in an the Target Area furthers these goals, such as the Renew Jordan Creek Daylighting Plan, City acquisitions, and sites close to residential area will be given higher priority. **Environmental Need.** Is there a high probability that the site has contamination from hazardous substances and/or petroleum contaminants? **Redevelopment Potential.** What is the potential for redevelopment based on the property condition, surrounding area, location, market conditions, commitment of the City/developer? What are the plans for redevelopment and are plans consistent with the highest and best use of the property? **Community Benefit.** How will the community benefit from use of funds at this site? What impact will eliminating this Brownfield property have and what level of benefit will the redevelopment bring in the form of economic, health, and/or environmental improvement. **Cost Benefit.** What is the cost benefit of the project relative to the use of Brownfields funds? Consider the amount of grant funds remaining and other pending projects. Property targeted for City acquisition or City owned property will receive priority over private property. **Sites with identified contamination will be prioritized for cleanups to begin immediately following approved Cleanup Plans and Community Input.**

The Brownfields Coordinator position is funded by local general revenue at a ~\$90,000 annual value and will be dedicated to managing this grant. The Environmental Engineer, City Loan Officer, Planners, City Attorney, Public Information Office, GIS Department, and many other support staff are funded by local sources and will contribute time and talent valued well above \$200,000. The City also has an EPA RLF Fund which can be utilized to provide loans and subgrants for properties where cleanup needs are identified. Additional funding could be allocated toward the completion of the cleanup if costs exceed available grant funds during a project and more work is needed. Options for this additional funding (contingent on City Council approval) include CDBG funds, which have previously been utilized for cost share on EPA funded cleanups. To finance site cleanup and redevelopment of Brownfields targeted for the Jordan Creek restoration and adjacent greenway trails and parks, **Storm water Best Management Practice funds in place now** are one source to be used to plant vegetation and restore the land to natural conditions in certain areas. City funding has been provided through the Storm water Bond Issue retired with property tax proceeds. A special taxing district and/or Capitol Improvement Program financing to implement the project (leveraging) is estimated at **\$100 million in total project cost**, making it the largest public works project in Springfield. The City, in cooperation with Ozark Greenways, plans to develop community walking/biking trails

which would be a component of a Jordan Creek Greenway spanning the entire target area and include sites planned for assessment. Funding for trail development will come from private fundraising through Ozark Greenways, capital improvement ¼ cent sales tax, 1/8 cent transportation tax, federal or state transportation grant programs, Missouri's Recreational Trail Program, and local ¼ cent parks tax project funding. The City has **a history of partnering with state, federal, and private entities to complete projects in center city**. More than 22 partners have been involved in direct funding of projects in support of the Jordan Valley Park and center city redevelopment.

a.ii. Anticipated Project Schedule: Consultant Procurement could begin in the first quarter with assessments beginning at the end of the first quarter or beginning of second quarter. Cleanup Planning could begin as early as the third or fourth quarter and site specific cleanups are anticipated to begin at the end of the first year or early in the second of the grant and will proceed with oversight through the State of Missouri Brownfields Voluntary Cleanup Program as we have in the past to ensure quality cleanups performed according to all regulations.

a.iii.&iv.Task/Activity Lead and Outputs:

**TASK 1: Assessments and Cleanup Planning** to be performed for eligible sites to move properties toward cleanup and/or redevelopment. **30% of funds will be used for this task.** Activities: Performing Phase I and Phase II assessments, developing Sampling Plans and Health & Safety Plans, Analysis of Brownfields Cleanup Alternatives, Cleanup Plans, enrollment in the Missouri Brownfields Voluntary Cleanup Program. **OUTCOMES/OUTPUTS:** Brownfields sites assessed in a safe manner in accordance with ASTM Standards; environmental information obtained to remove uncertainty for acquisition and determine remediation to be addressed, and move properties toward redevelopment. Cleanup planning will be provided when contamination is found, with priority given to sites with imminent reuse consistent with community plans for Target Area. Cleanup plans will ensure appropriate cleanups balanced with community needs. The City anticipates that 40 properties will be assessed and 10 properties will receive cleanup planning. 15 Phase I's at a cost of ~\$2,100 each for a total of \$31,500 and 12 Phase II's at a cost of ~\$8,000 each for a total of \$96,000 are projected for each funding category for a total of **30 Phase I's and 24 Phase II's under this grant**. The remaining \$12,500 under this task will be spent on cleanup planning. Estimates are based on current needs, contractor rates, and recent history of assessments and cleanup planning completed. Meaningful citizen participation conducted; increased public awareness of the EPA Brownfields Program benefits, local environmental issues, the assessment and cleanup processes, and EPA's contribution to the community and environment in Springfield. The Jordan Valley Advisory Committee will receive reports at regular public meetings staffed by the Brownfields Coordinator. Approximately 18 public meetings will be held each year specific to this program including periodic updates at City Council and Planning and Zoning televised meetings. Information will be disseminated to community organizations to reach a broad citizen audience. Program/project fact sheets and success stories will be shared for each property as success is achieved following assistance under this grant.

**TASK 2: Site Specific Cleanups:** The majority of funds will be allocated to site specific cleanup activities to be carried out under the oversight of a qualified environmental professional and technical oversight through the MO Department of Natural Resources.

**OUTCOMES/OUTPUTS** will include cleanups conducted in a manner which is protective of

human health and the environment which meet all applicable federal and state requirements, prepare the site for redevelopment, and are closed via reporting approval through the State. Two to five cost effective completed cleanups are estimated to be achieved under this grant which meet community needs and are protective of human health and environment. More than 10 acres are anticipated to be remediated and restored to natural open space, and riparian corridor and daylighted Jordan Creek channel as a direct result of cleanups.

**TASK 3: Site Reuse Planning and Community Engagement** Meaningful citizen participation in the assessment and cleanup planning process. The brownfields website will make report information accessible by address, and interactive map and provide a direct method for soliciting comments on Cleanup Plans. Summary reports of each assessment will be posted on the webpage. Outreach will be carried out by the Brownfields Coordinator in cooperation with the Public Information Office. Regular engagement will take place through meetings and project tours with the Jordan Valley Advisory Committee, neighborhood groups, media outlets, school groups, and affected community groups in the Target Area. Presentations and fact sheets will be made available at public events by coordinating with various City departments and community partners. \$1,000 is budgeted under each funding category for this task for supplies such as printing materials and visual display boards. In-kind staff time will be devoted to this task through the Public Information Office and Brownfields Coordinator. All information will also be electronic for web and email distribution to minimize printing and mailing. Virtual meetings will be used to practice social distancing. Surveys, including visual preference surveys, and collecting input of design, amenities, and features for public and private brownfields redevelopments in the target area. Consultant fees for conceptual master planning may be undertaken as needed to visualize the end use of the project and support cleanup planning goals.

**OUTCOMES/OUTPUTS:** Highly successful grant performance with community buy-in and project ownership managed by well trained staff and professionals, ensuring quality reuse of brownfields sites consistent with the community adopted vision that provide maximum environmental and community benefit. Activities will be a catalyst for cleanups.

#### **b. Cost Estimates**

<b>Budget Categories</b>	<b>Project Tasks</b>			
(programmatic costs only)	Assessments and Cleanup Planning	Site Specific Cleanups	Site Reuse Planning/Community Engagement	Totals
Personnel	\$10,000	\$0	5,000	\$15,000
Fringe Benefits	-	-	-	-
Travel	\$5,000	-	\$1,000	\$6,000
Equipment	-	-	-	-
Supplies	-	\$	\$5,000	\$5,000
Contractual	\$200,00	\$514,000	\$50,000	\$764,000
Other (DNR Cost)	\$10,000	-	-	\$10,000
<b>Total Federal Funds</b>	<b>\$225,000</b>	<b>\$514,000</b>	<b>\$61,000</b>	<b>\$800,000</b>

**c. Measuring Environmental Results:** The City has systems in place to ensure projects are properly tracked and reported and works with our Environmental Services Department to periodically test water quality in the Jordan Creek and with the Health Department to monitor



public health trends by area. The Health Department will also assist with monitoring as necessary around the sites and provide clearance when needed. They also monitor air quality. The Coordinator maintains data for tracking grant outputs and facilitates meetings and gathers outcome data from various sources. For example, the Public Information Office tracks number of hits to the website each quarter, while the Loan Officer tracks job creation numbers and funding leveraged for property redevelopments through our loan programs. The Coordinator keeps a master list of properties, their status, and relevant data for ACRES reporting. Currently email request are made for private redevelopment expenditures, jobs created, etc. and there is a good track record of obtaining this information. We will continue to work with community organizations to track and measure progress that is meaningful to them.

#### **4. PROGRAMMATIC CAPABILITY AND PAST PERFORMANCE:**

i. The Economic Development Incentives Policy Manual adopted by City Council in 2011, and revised in 2014, establishes policy for carrying out Brownfields assessments. The Brownfields Committee, appointed by the Director of Planning and Development, meets weekly, as needed, to discuss progress towards grant objectives and the status of assessments. Project leadership is expected to remain in place throughout the grant period, but in the event of staff changes, a replacement will be appointed by the Planning Director based on expertise needed. The Policy Manual describes the process for a private entity to apply for assistance and the Criteria for Use of Funds. The Brownfields Coordinator is a Senior Planner position with 19 years of community planning experience and 13 years' experience in Brownfields and other grant management; and has managed assessments on over 300 properties, and dozens of cleanups.

ii. Key Staff: The Coordinator is responsible for project management and utilizes a team approach with various departments and staff expertise. Regular Committee meetings include the City's Economic Development Director, Environmental Engineer, Assistant City Attorney (as needed), Development Economist (licensed in real estate), and Loan Officer. **The Brownfields Team has a combined 140+ years of experience.** The Committee coordinates with City departments including Public Works, Public Information (for outreach), Geographic Information Systems, Health, and others. Committee members also administer the HUD CDBG programs, and have extensive experience with federal grants, community development financing, reporting and close-out procedures. The City's CDBG program has received several awards from HUD and **the Brownfields Program leverages resources and incentives from HUD programs whenever possible creating a winning partnership.** Staff has received brownfields training over the years. Committee members have attended numerous Brownfields National Conferences since 2002 including the most recent 2019 Conference. This training is invaluable to increase knowledge of best practices for Brownfields redevelopment, community outreach, and to improve the overall program effectiveness. The Brownfields Team will participate in the 2021 National Brownfields Conference, and future training recommended by EPA for effective implementation of this grant and continual success of the program. **In September 2020, EPA Administrator Andrew Wheeler visited Springfield with a film production team to highlighting the success of our Brownfields Program** and toured successful cleanup/redevelopment sites.

iii. Acquiring Additional Resources: Springfield has a solid track record of managing Federal funds and leveraging resources at the local, state and federal levels including technical expertise,

partnerships and funding. **The Brownfields Program does not stand alone, but works in concert with Missouri Department of Natural Resources to ensure environmental activities are conducted appropriately and has tapped into the K-State TAB Program for guidance and assistance with site reuse planning, Missouri Conservation Department for tree inventories, wetland construction, landscaping etc.** The City has formed vital partnerships with the **Missouri Department of Natural Resources** (MDNR) and taken multiple properties through the MDNR Voluntary Cleanup Program successfully achieving closure, and has several active sites enrolled and through communications with the BVCP Project Manager is confident that closures will be achieved on current and future sites. The City has partnered with MDNR to use their Targeted Assessment Program. The City recently participated at DNR's request in a pilot project to creating an interdepartmental and interagency web-based information sharing program to serve as a test case and pilot before creating a state-wide program. The City also partnered with the **Army Corps of Engineers** on a storm water study within the target area as described in previous sections. The Brownfields Team works closely with the Springfield Greene-County **Health Department** to ensure a reduction of threats to human health and welfare of identified sensitive populations. This relationship is established. Ongoing communications will occur over the duration of the project. Springfield's Workforce Development received its second EPA Job Training Grant in 2019 and brownfields consultants have committed to hiring graduates and putting them to work on Brownfields sites as field technicians and remediation specialists. The Coordinator is on this grant Advisory Board and collaborates on projects to maximize effectiveness and ensure the greatest combined benefit. This same inclusive, team-based model that's made our programs successful thus far will be used to manage this grant and the projects it will support.

**b. Past Performance and Accomplishments:** i. The most recent Brownfields grants include an Assessment Grant awarded in 2018, Revolving Loan Fund Supplemental awarded in 2020, and Job Training Grant Awarded in 2019.

1. Accomplishments: The City has over-performed work plan projections on all previous grants. Leveraging was estimated at \$67 million on a recent assessment grant and is **on track to exceed \$133 million**. All assessment activities have helped facilitate transactions and/or cleanup and redevelopment. Of properties assessed **under the current grant, three have completed cleanup plans, and redevelopment is underway on the majority**. Springfield's Brownfields Program accomplishments are a source of pride for neighborhoods, developers, city staff, and scores of community groups. ACRES data has captured these outcomes and continues to be updated as new outcomes occur to capture the value added from brownfields investment.

2. Compliance with Grant Requirements: For all grants, quarterly and financial reports have been submitted in a timely manner and met all grant requirements. Past EPA reviews of RLF and Assessment grants have documented **exemplary findings of grant management practices**. All grants have complied with work plan schedules, terms and conditions, and closeout reporting requirements. **Springfield is a mentor to other grantees in the region for grant management practices.**

# THRESHOLD CRITERIA RESPONSE

## Narrative Attachment

1. Applicant Eligibility

The City of Springfield is a General-Purpose Unit of Local Government, a municipality of the State of Missouri. DUNS Number: 00-685-2255

2. Community Involvement The City of Springfield's Brownfields Program works to support our local community plans developed through visioning processes and public input. The City receives input from citizens through community conversations with stakeholder groups, committees, workshops, surveys, social media, public meetings and forums, and project tours. **Community involvement for the proposed project is and will be ongoing**, facilitated in a cooperative effort of the Brownfields Coordinator and the City's Public Information Office. The community at large and area stakeholders will be directly involved in the implementation of this grant through continued input on redevelopment plans, including proposed design and adjacent uses, via online surveys and open public meetings with area stakeholders and the larger community. An online survey and public meetings, held virtually and in. Specific stakeholder groups will be consulted and invited to participate including: Downtown Springfield Association, Jordan Valley Advisory Committee, West Central Neighborhood, the ForwardSGF Comprehensive Planning Advisory Committee, non-profit groups and brownfields stakeholders to promote and facilitate the brownfields revitalization on priority sites along Jordan Creek and for compatible housing and economic development projects to complement the revitalized area. Summary reports of assessments and an interactive map will be posted and up-to-date on the Brownfields website at [www.springfieldmo.gov/brownfields](http://www.springfieldmo.gov/brownfields). Presentations to community groups will be given each quarter to promote open discussions, spread awareness and seek input on brownfields efforts and progress on target area projects. Brownfields in our community exist in several residential areas. Neighborhood organizations and community group leaders will be engaged to help disseminate information and solicit feedback on assessments. Springfield has a highly successful tradition of meaningful community engagement and instills trust and fosters inclusion in the process. Brownfields site tours will continue to be given for stakeholders and media, groundbreakings and ribbon cuttings will be held and fact sheets, videos (one in progress through Region 7 and the national EPA) will be used to tell the EPA Brownfields Program success story in our community that our citizens are part of and proud of.

3. Description of Target Area where Multipurpose Grant Funding will be used: The proposed target area for this grant is **the downtown segment of the Jordan Creek (formerly identified as Wilson Creek) which flows west through the heart of downtown Springfield two blocks north of the square and traverses multiple Brownfield sites.**

**Jordan Creek is currently hidden underground in an aging and undersized box culvert, but Springfield is now planning** a large-scale “daylighting project” to bring the Jordan Creek above ground out of its concrete box into a natural meandering stream with adjacent greenspace, trails, pocket parks and public amenities to enhance the experience for citizens and support private development opportunities for businesses in the downtown.

Jordan Creek was once pristine and unspoiled, sustained by natural springs. In 1830, Springfield’s founder John Polk Campbell and his family were the first to settle along its banks. Over the years settlers began complaining about the flooding of the stream, and they used it as a garbage dump. As more settlers moved to the area, the stream became polluted and stagnant. As Springfield prospered, additional development occurred along the creek, concentrating rainfall to flood the Jordan Valley. In response, in the early 1930s, the creek was enclosed with massive twin box culverts, two-thirds of a mile long, to help contain flooding.

The combination of industrial users vacating Jordan Valley, postwar efforts to improve health and address pollution, and recent efforts at controlling flooding upstream have created new opportunities for Jordan Creek. In the late 1990s the community cast a vision for Jordan Valley Park, an almost two-mile long, 150-acre linear park with the creek running through most of it. The east and west ends of the park will consist of large passive open spaces, and the center is compressed into an urbanized area one block wide and several blocks in length. **It is the center area where the daylighting project is to take place and that we have identified as our Target Area for this grant application.** The target area is also located on the northern gateway to the future Grant Avenue parkway Project. The City received a \$21 million BUILD Grant to create a parkway connection between downtown and the Bass Pro flagship store and Wonders of Wildlife Museum and Aquarium. The Grant Avenue Parkway crosses the Jordan Creek and intersects the greenway trail connection that will be made, linking downtown to the new improved parkway experience.

Since 2014, Jordan Creek has been listed on the Missouri Department of Natural Resources’ [303\(d\) List of Impaired Waters](#) due to impairment by polycyclic aromatic hydrocarbons (PAHs) in stream sediment. Partial funding for the Renew Jordan Creek project is provided by a [Section 319 grant](#) from the Environmental Protection Agency (EPA) for stream bank and soil restoration, tree plantings, and disconnection of impervious surfaces to provide a buffer from loading of PAHs.

Most sites in the target area qualify as brownfields by definition and are primarily occupied by commercial office in historical buildings and businesses, some vacant and many underutilized. Additionally, a railroad line borders and intersects the target area along the north. Historical records indicate that the target area has been developed since the late 1800s and has contained a mix of commercial and industrial properties including agricultural mills, factories, manufactured gas plant operations, abandoned gas stations and automobile repair, and many others. Based on past development and redevelopment in the target area, it is likely that fill materials and demolition debris may be present in

the subsurface, potentially containing metals, petroleum, and other industrial contaminants that could impact soil and groundwater and would require remediation as part of the Jordan Creek daylighting project.

4. Statement of Site Ownership: The City of Springfield owns Fee Simple title to the property located at **351 N Boonville Avenue, Springfield Mo 65806** within the target area and planned for the Jordan Creek renewal daylighting project. The site received a site eligibility determination from EPA Region 7 legal counsel on February 2, 2012 certifying that it meets the definition of a Brownfields site. A Phase I Environmental Site Assessment was completed prior to purchase in 2012 following the current ASTM Standard and qualifying the City as a Bonafide Prospective Purchaser per the EPA All Appropriate Inquire Rule. The site, which is comprised of two adjoining parcels of land that together encompass approximately 0.31 acre, is located southwest of the N. Boonville Avenue and West (W.) Mill Street intersection. The two parcels that comprise the subject property are (1) the 351 N. Boonville Avenue property, referred to as “351 N. Boonville Avenue” and (2) an undeveloped grass-covered lot that adjoins the 351 N. Boonville Avenue property to the south, referred to as the “undeveloped lot.” The 351 N. Boonville Avenue property contains a building covering approximately 4,600 square feet. The 351 N. Boonville Avenue building at the time of purchase was operated as Country Corner Clothing, a retail store that sold used apparel and other miscellaneous items. Historical documents indicate that the site has been developed since 1884. The southern portion of the subject property also previously contained commercial buildings. Those buildings were razed between 1975 and 1985, and only the former clothing store building remains. **Jordan Creek (formerly identified as Wilson Creek) flows along the south boundary of the site. A box culvert was installed between 1910 and 1933 that covered Jordan Creek at the site.** The potential presence of fill and demolition debris poses a REC to the subject property and could impede future Jordan Creek redevelopment. Based on the identification of this REC, and other issues of concern, a Phase II ESA of the subject property has also been performed and identified asbestos-containing materials (ACM) and lead-based paint (LBP) and low levels of polynuclear aromatic hydrocarbons and metals in the soil.
5. Use of Grant Funds: The Community and City Staff in cooperation with design consultants are currently in the process of developing a more focused redevelopment plan for the Target Area as part of the ForwardSGF Comprehensive Planning Initiative. More information about the planning process can be found at [www.ForwardSGF.com](http://www.ForwardSGF.com) and in the narrative portion of the application. These grant funds will be used in support of the vision and plan developed as an initial tool for implementation as new properties are acquired. Assessments will be performed according to the current ASTM Standard to ensure the City complies with the EPA All Appropriate Inquiry rule, and cleanup plans will be developed with community input and the end use concept in mind to ensure a successful remediation. These remediations will be undertaken as needs are identified and funding allows with technical oversight through the State of Missouri Department of



Natural Resources Brownfields Voluntary Cleanup Program and with a competitively procured environmental professional overseeing all work. Please refer to the budget tables in the narrative which show 90% of funds will be allocated to these site specific activities.

6. Cost Share: Cost share for this project will be met utilizing the existing Level Property Tax dedicated to stormwater improvements and will include at a minimum of \$40,000. Currently \$6,775,000 in Level Property Tax has been earmarked for the Renew Jordan Creek project in this target area which is set forth in the Capital Improvements Project annual report as Project Number 18-0043 and recently approved by City Council on February 24, 2020 via council bill 2020-033.

## Application for Federal Assistance SF-424

\* 1. Type of Submission:

- ☐ Preapplication  
☒ Application  
☐ Changed/Corrected Application

\* 2. Type of Application:

- ☒ New  
☐ Continuation  
☐ Revision

\* If Revision, select appropriate letter(s):

\* Other (Specify):

\* 3. Date Received:

10/28/2020

4. Applicant Identifier:

5a. Federal Entity Identifier:

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

\* a. Legal Name:

City of Springfield, Missouri

\* b. Employer/Taxpayer Identification Number (EIN/TIN):

\* c. Organizational DUNS:

0068522550000

d. Address:

\* Street1:

PO Box8368, 840Boonville Avenue

Street2:

\* City:

Springfield

County/Parish:

\* State:

MO: Missouri

Province:

\* Country:

USA: UNITED STATES

\* Zip / Postal Code:

65802-3832

e. Organizational Unit:

Department Name:

Planning and Development

Division Name:

Economic Development

f. Name and contact information of person to be contacted on matters involving this application:

Prefix:

\* First Name:

Jason

Middle Name:

\* Last Name:

Gage

Suffix:

Title:

City Manager

Organizational Affiliation:

City of Springfield

\* Telephone Number:

417-864-1006

Fax Number:

417-864-1030

\* Email:

jgage@springfieldmo.gov

## Application for Federal Assistance SF-424

### \* 9. Type of Applicant 1: Select Applicant Type:

C: City or Township Government

### Type of Applicant 2: Select Applicant Type:

### Type of Applicant 3: Select Applicant Type:

### \* Other (specify):

### \* 10. Name of Federal Agency:

Environmental Protection Agency

### 11. Catalog of Federal Domestic Assistance Number:

66.818

### CFDA Title:

Brownfields Assessment and Cleanup Cooperative Agreements

### \* 12. Funding Opportunity Number:

EPA-OLEM-OBLR-20-05

### \* Title:

FY21 GUIDELINES FOR BROWNFIELD MULTIPURPOSE (MP) GRANTS

### 13. Competition Identification Number:

### Title:

### 14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

### \* 15. Descriptive Title of Applicant's Project:

Assessments, cleanup planning and remediation for the Jordan Creek Renewal Project

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

**Application for Federal Assistance SF-424****16. Congressional Districts Of:**

\* a. Applicant

7th

\* b. Program/Project

7th

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

**17. Proposed Project:**

\* a. Start Date:

06/01/2021

\* b. End Date:

05/30/2025

**18. Estimated Funding (\$):**

* a. Federal	800,000.00
* b. Applicant	40,000.00
* c. State	0.00
* d. Local	0.00
* e. Other	0.00
* f. Program Income	0.00
* g. TOTAL	840,000.00

**\* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**☒ a. This application was made available to the State under the Executive Order 12372 Process for review on

10/21/2020

☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.☐ c. Program is not covered by E.O. 12372.**\* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**☐ Yes☒ No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

**21. \*By signing this application, I certify (1) to the statements contained in the list of certifications\*\* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances\*\* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

☒ \*\* I AGREE

\*\* The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

**Authorized Representative:**

Prefix:

\* First Name:

Jason

Middle Name:

\* Last Name:

Gage

Suffix:

\* Title:

City Manager

\* Telephone Number:

417-864-1006

Fax Number:

417-864-1030

\* Email:

Jgage@springfieldmo.gov

\* Signature of Authorized Representative:

Tona Bowen

\* Date Signed:

10/28/2020